



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
1100 LEAVITT ROAD, BLDG. 1  
ALEXANDRIA, VA 22314-1100  
(703) 305-2000  
FAX: (703) 305-2000  
TELEFAX: (703) 305-2000

APPLICATION NUMBER	FILED RECEIPT DATE	FIRST NAME OF APPLICANT	ATTORNEY DOCKET NUMBER
10 077,176	02 19 2002	Rainer K. Brachmann	004255 00008

CONFIRMATION NO. 9526

## FORMALITIES LETTER



\*OC00000007965517\*

22907  
BANNER & WITCOFF  
1001 G STREET N W  
SUITE 1100  
WASHINGTON, DC 20001

Date Mailed 04/26/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

## Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity*
- The oath or declaration is missing  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment.

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

## Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

- Additional claim fees of **\$279** as a small entity including any required multiple dependent claim fee are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is **\$714** for a Small Entity

- **\$370** Statutory basic filing fee
- **\$65** Late oath or declaration Surcharge
- Total additional claim fee(s) for this application is **\$279**
  - **\$279** for 31 total claims over 20.

*A copy of this notice MUST be returned with the reply.*

*THC*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 3 - OFFICE COPY